L Number	Hits	Search Text	DB	Time stamp
1	1	("4194422").PN.	USPAT	2003/06/27 16:50
2	92638	mandrel	USPAT;	2003/06/27 16:52
			US-PGPUB;	
		· ·	EPO; JPO;	
			DERWENT	
4	0	rounding adj mandril	USPAT;	2003/06/27 16:53
			US-PGPUB;	
			EPO; JPO;	
			DERWENT	
3	47833	(mandrel or mandril) and (round\$ or shap\$)	USPAT;	2003/06/27 17:01
			US-PGPUB;	
			EPO; JPO;	
			DERWENT	
5	1472	mandril	USPAT;	2003/06/27 16:56
			US-PGPUB;	
			EPO; JPO;	
			DERWENT	
6	- 9223	(mandrel or mandril) and (round\$ or shap\$)	USPAT;	2003/06/27 16:58
		and pipe	US-PGPUB;	
			EPO; JPO;	
			DERWENT	
8	871	(82/\$.ccls. or 83/\$.ccls. or 30/\$.ccls. or	USPAT;	2003/06/27 17:18
		408/\$.ccls.) and (mandrel or mandril) and	US-PGPUB;	
		(round\$ or shap\$)	EPO; JPO;	
		100/4	DERWENT	0000/06/05 45 50
9	182	(82/\$.ccls. or 83/\$.ccls. or 30/\$.ccls. or	USPAT;	2003/06/27 17:19
		408/\$.ccls.) and (mandrel or mandril) and	US-PGPUB;	
		(round\$ or shap\$) and (pipe)	EPO; JPO; DERWENT	; !
	27	30/\$.ccls. and straw	USPAT;	2003/06/04 16:05
-	21	30/9.0015. and Straw	US-PGPUB;	2003/00/04 10.03
			EPO; JPO;	
			DERWENT	
_	30	30/\$.ccls. and straw	USPAT;	2003/06/03 16:32
		Soft Cold. and Selan	US-PGPUB;	2000, 00, 00 2002
			EPO; JPO;	
			DERWENT	
_	42	30/\$.ccls. and straw	USOCR	2003/06/03 16:32
_	576	(82/101,70.2,78,83).CCLS.	USPAT;	2003/06/04 16:07
			US¬PGPUB;	
			EPO; JPO;	
			DERWENT	
-	434	(30/90.1).CCLS.	USPAT;	2003/06/04 16:09
			US-PGPUB;	
			EPO; JPO;	
		100/0 3 00/0 3 00/0	DERWENT	0000 106 104 16 11
-	1379	(82/\$.ccls. or 30/\$.ccls. or 83/\$.ccls. or	USPAT;	2003/06/04 16:11
	1	7/\$.ccls.) and spiral	US-PGPUB;	
			EPO; JPO; DERWENT	
i _	1021	(82/\$.ccls. or 30/\$.ccls. or 83/\$.ccls. or	USPAT;	2003/06/04 16:15
-	1021	7/\$.ccls.) and spiral and cut\$	US-PGPUB;	2003/00/04 10:13
		//v.cois./ and spital and cuty	EPO; JPO;	
1			DERWENT	
_	l 0	(82/\$.ccls. or 30/\$.ccls. or 83/\$.ccls. or	USPAT;	2003/06/04 16:16
		7/\$.ccls.) and spiral and cut\$ and hallow	US-PGPUB;	
			EPO; JPO;	
			DERWENT	
-	254	(82/\$.ccls. or 30/\$.ccls. or 83/\$.ccls. or	USPAT;	2003/06/04 16:36
		7/\$.ccls.) and spiral and cut\$ and hollow	US-PGPUB;	
			EPO; JPO;	
			DERWENT	
-	254	(82/\$.ccls. or 30/\$.ccls. or 83/\$.ccls. or	USPAT;	2003/06/04 16:17
		7/\$.ccls.) and spiral and cut\$ and hollow	US-PGPUB;	
			EPO; JPO;	
		1,00/4	DERWENT	0000405454 44 45
-	369		USOCR	2003/06/04 16:45
L		7/\$.ccls.) and spiral and cut\$ and hollow	l	

		manualina odi monduol	USPAT;	2003/06/27 16:53
-	5	rounding adj mandrel	-	2003/06/2/ 16:53
			US-PGPUB;	ļ
			EPO; JPO;	
			DERWENT	
-		("6098290").PN.	USPAT	2003/06/26 15:21
-	5185	(wire or cable) and (helical or spiral)	USPAT;	2003/06/26 15:27
		and cut\$ and blade	US-PGPUB;	ľ
			EPO; JPO;	
			DERWENT	
-	400	(82/\$.ccls. or 83/\$.ccls. or 30/\$.ccls. or	USPAT;	2003/06/26 16:10
		408/\$.ccls.) and (wire or cable) and	US-PGPUB;	
		(helical or spiral) and cut\$ and blade	EPO; JPO;	
			DERWENT	
_	3	("4689882" "5042337" "5632088").PN.	USPAT	2003/06/26 15:32
-	0	6108910.URPN.	USPAT	2003/06/26 15:33
-	370	(82/\$.ccls. or 83/\$.ccls. or 30/\$.ccls. or	USOCR	2003/06/26 16:13
		408/\$.ccls.) and (wire or cable) and		
		(helical or spiral) and cut\$ and blade		
_	11		USOCR	2003/06/26 16:13
ļ		408/\$.ccls.) and (straw) and (helical or		
		spiral) and cut\$ and blade		
_	10		USPAT;	2003/06/26 16:13
	10	408/\$.ccls.) and (straw) and (helical or	US-PGPUB;	
		spiral) and cut\$ and blade	EPO; JPO;	
		opilal, and out and bidde	DERWENT	